AMENDMENTS TO THE CLAIMS

Claims 1, 2, 4, 5, 8, 9, 11, 12, 15, 21, 23, 25-30, 32, and 33 are pending.

Please amend claims 1, 8, 15, 21, and 29.

No claims are added.

No claims are canceled.

Accordingly, claims 1, 2, 4, 5, 8, 9, 11, 12, 15, 21, 23, 25-30, 32, and 33 remain pending.

The following listing of claims replaces all prior versions, and listings of claims in the application.

Listing of Claims:

(Currently amended) A software version control method 1. comprising:

assigning each of a plurality of data files to one of a plurality of specific corresponding downloadable file groups;

generating processed images and a listing of unique identifiers as follows:

for each downloadable file group; group;

compressing together all assigned data files assigned to the downloadable file group to form one processed image of the processed images for the downloadable file group; and

deriving a unique identifier of the unique identifiers for the one processed image, the unique identifier being derived as a function of a portion of using the one processed image;

generating a listing of unique identifiers;

storing the processed images and the listing of unique identifiers to within a source device;

comparing the listing of unique identifiers with a current listing of unique identifiers of in a client device; and

selectively sending processed images from the source device whose unique identifiers appear in the listing of unique identifiers but not in the current listing of unique identifiers in the client device.

The method as recited in Claim 1, (Previously presented) 2. wherein the source device includes at least one server device.

(Canceled) 3.

- The method as recited in Claim 1, 4. (Previously presented) wherein assigning data files to downloadable file groups further includes assigning a plurality of related function data files to one downloadable file group.
- The method as recited in Claim 1, further 5. (Previously presented) comprising sending the processed image and the listing of unique identifiers to a client device that stores the processed image and the listing of unique identifiers in a persistent memory.

6-7. (Canceled)

A computer-readable medium having (Currently amended) 8. computer-executable instructions for causing at least one processing unit to perform acts comprising:

assigning each of a plurality of data files to one of a plurality of specific corresponding downloadable file groups;

generating processed images and a listing of unique identifiers as follows:

for each downloadable file group, compressing together all assigned data files assigned to the file group to form one a respective processed image of the processed images for the downloadable file group;

deriving a unique identifier of the unique identifiers for the respective processed image using, the unique identifier being derived as a function of one or more portions of the processed image;

generating a listing of unique identifiers;

storing the processed images and the listing of unique identifiers within to a source device;

comparing the listing of unique identifiers with a current listing of unique identifiers of in a client device; and

selectively sending processed images from the source device whose unique identifiers appear in the listing of unique identifiers but not in the current listing of unique identifiers in the client device.

computer-readable medium The (Previously presented) 9. recited in Claim 8, wherein the source device includes at least one server device.

10. (Canceled)

- The computer-readable medium as (Previously presented) 11. recited in Claim 8, wherein assigning data files to downloadable file groups further includes assigning a plurality of related function data files to one downloadable file group.
- 12. (Previously presented) The computer-readable medium as recited in Claim 8, further comprising sending the processed image and the listing of unique identifiers to a client device that stores the processed image and the listing of unique identifiers in a persistent memory.

13-14. (Canceled)

(Currently amended) An apparatus comprising: 15.

a processor: and

a memory coupled to the processor; and, logic coupled to the memory and eperatively configured to the memory comprising computer program instructions executable by the processor for:

generating processed images and a listing of unique identifiers by: assigning each of a plurality of data files to one of a plurality of specific corresponding downloadable file groups; groups;

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for each downloadable file group:

compressing together all assigned data files assigned to the downloadable file group to form one processed image of the processed images for the downloadable file group; and

derivederiving, using a portion of the one processed image, a unique identifier of the unique identifiers for the one processed image using the processed image,

storing store the processed images and a the listing of unique identifiers to the memory, and; and

comparing compare the listing of unique identifiers with a current listing of unique identifiers of associated with a client device to identify processed images that need to be provided for providing to the client device.

16-20. (Canceled)

A system comprising: (Currently amended) 21.

a network:

a server device operatively coupled to the network, the server device being and configured to:

assign each of a plurality of server-based data files to one of a plurality of specific corresponding server-based downloadable file groups,

generate processed images and a listing of unique identifiers as follows:

for each server-based downloadable file group group, the server device is configured to:

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compress together all assigned data files assigned to the server-based downloadable file group to form one processed image of the processed images for the server-based downloadable-file group;; and

derive a unique identifier of the unique identifiers for the one processed image, the unique identifier being derived based on a portion of using the processed image, and;

selectively output the processed images and a latest listing of the unique identifiers over the network; and

a client device operatively coupled to the network, the client device being and configured to communicate with the server device through the network, wherein the client device is further configured to maintain a listing of unique identifiers associated with processed images stored locally within the client device, download the latest listing of unique identifiers, compare the listing of unique identifiers with a downloaded the latest listing of unique identifiers from the server device, and selectively download processed images whose unique identifiers appears appear in the latest listing of unique identifiers from the server device but do not appear in the listing of unique identifiers in the client device.

22. (Canceled)

The system as recited in Claim 21, (Previously presented) 23. wherein the server device is further configured to selectively assign a plurality of related function data files to one downloadable file group.

24. (Canceled).

- The method as recited in Claim 1, (Previously presented) 25. wherein the one processed image for the downloadable file group has a ".cim" extension.
- The computer-readable medium as (Previously presented) 26. recited in Claim 8, wherein the one processed image for the downloadable file group has a ".cim" extension.
- The apparatus as recited in Claim 15, (Previously presented) 27. wherein the one processed image for the downloadable file group has a ".cim" extension.
- The system as recited in Claim 21, (Previously presented) 28. wherein the one processed image for the server-based downloadable file group has a ".cim" extension.
- A computer-readable medium having (Currently amended) 29. computer-executable instructions for causing at least one processing unit to perform acts comprising:

assigning each of a plurality of data files to one of a plurality of specific corresponding downloadable file groups;

generating processed images and a listing of unique identifiers as follows:

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for each downloadable file group, compressing together all assigned data files assigned to the downloadable file group to form one processed image of the processed images for the downloadable file group;

deriving a unique identifier of the unique identifiers for the one processed image, the unique identifier being derived using a portion of the processed image;

generating a listing of unique identifiers; and

storing the processed images and the listing of unique identifiers within a source device.

(Previously presented) A computer-readable medium as recited in 30. Claim 29, wherein the source device includes at least one server device.

(Canceled) 31.

- (Previously presented) A computer-readable medium as recited in 32. wherein assigning data files to downloadable file groups further includes assigning a plurality of related function data files to one downloadable file group.
- A computer-readable medium as recited (Previously presented) 33. in Claim 29, further comprising sending the processed image and the listing of unique identifiers to a client device.